

Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

Claims 1-42 (canceled)

Claim 43. (New) A liquid crystal display device comprising:
a first substrate and a second substrate opposed to the first substrate;
a thin film transistor formed over the first substrate; and
a liquid crystal interposed between the first substrate and the second substrate,
wherein the liquid crystal is driven by applying an electric field substantially in parallel
with a surface of the first substrate, and
wherein a transparent conductive material is formed over the second substrate.

Claim 44. (New) A liquid crystal display device according to claim 43 wherein the first
and the second substrates comprise a glass or a quartz substrate.

Claim 45. (New) A liquid crystal display device according to claim 43 wherein the thin
film transistor comprises an amorphous silicon.

Claim 46. (New) A liquid crystal display device according to claim 43 wherein the
transparent conductive material functions as an electrode.

Claim 47. (New) A liquid crystal display device comprising:
a first substrate and a second substrate opposed to the first substrate;
a thin film transistor formed over the first substrate; and
a liquid crystal interposed between the first substrate and the second substrate,

wherein the liquid crystal is driven by applying an electric field substantially in parallel with a surface of the first substrate, and

wherein a transparent conductive material is formed over an entire surface of the second substrate.

Claim 48. (New) A liquid crystal display device according to claim 47 wherein the first and the second substrates comprise a glass or a quartz substrate.

Claim 49. (New) A liquid crystal display device according to claim 47 wherein the thin film transistor comprises an amorphous silicon.

Claim 50. (New) A liquid crystal display device according to claim 47 wherein the transparent conductive material functions as an electrode.

Claim 51. (New) A liquid crystal display device comprising:
a first substrate and a second substrate opposed to the first substrate;
a thin film transistor formed over the first substrate; and
a liquid crystal interposed between the first substrate and the second substrate,
wherein the liquid crystal is driven by applying an electric field substantially in parallel with a surface of the first substrate, and
wherein a transparent conductive material comprising ITO is formed over the second substrate.

Claim 52. (New) A liquid crystal display device according to claim 51 wherein the first and the second substrates comprise a glass or a quartz substrate.

Claim 53. (New) A liquid crystal display device according to claim 51 wherein the thin film transistor comprises an amorphous silicon.

Claim 54. (New) A liquid crystal display device according to claim 51 wherein the transparent conductive material functions as an electrode.

Claim 55. (New) A liquid crystal display device comprising:
a first substrate and a second substrate opposed to the first substrate;
a thin film transistor formed over the first substrate; and
a liquid crystal interposed between the first substrate and the second substrate,
wherein the liquid crystal is driven by applying an electric field substantially in parallel
with a surface of the first substrate, and
wherein a transparent conductive material comprising ITO is formed over an entire
surface of the second substrate.

Claim 56. (New) A liquid crystal display device according to claim 55 wherein the first
and the second substrates comprise a glass or a quartz substrate.

Claim 57. (New) A liquid crystal display device according to claim 55 wherein the thin
film transistor comprises an amorphous silicon.

Claim 58. (New) A liquid crystal display device according to claim 55 wherein the
transparent conductive material functions as an electrode.